PTO/SB/05 (11-00)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorne  | ey Docket No. | 015114-054000US         |     |
|----------|---------------|-------------------------|-----|
| First In | ventor        | Smith, Mian             |     |
| Title    | CHARGE PU     | MP CIRCUITS AND METHODS | 7.4 |

| (Only for ne   | ew nonprovisional  | applications und  | ter 37 C.F.R. §   | 1.53(b))     | Express Mail                    | Label No.  | EL 26   | 5 818 620 เ   | JS   |  |
|--|--|---|---|--------------|---------------------------------|--|---|---|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents. |  |   |   |              | ADDR                            | ADDRESS TO  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231   |   |   |  |  |
| 1. \( \begin{array}{cccccccccccccccccccccccccccccccccccc                                 | Fee Transmittal Submit an original Applicant claims See 37 CFR 1.2 Specification preferred arrange Descriptive title of Cross Reference Statement Regar Reference to see   | Form (e.g., PT<br>I and a duplicate<br>is small entity si<br>17.  ment set forth be<br>if the Invention<br>is to Related App<br>ding Fed sponso | FO/SB/17) for fee proces tatus. [Total Pages elow) dications ored R & D | sing)        | 8. Nuclo<br>(if ap<br>a.        | Computer Feotide and/ plicable, al Computer ecification to CD-ROM paper nu   | r CD-F<br>Progra<br>for Am<br>If nece<br>Reada<br>Seque<br>I or CI<br>umber | R in duplica<br>m (Appendino Acid S<br>ssary)<br>able Form<br>nce Listing<br>D-R (2 cop<br>of pages | ate, large table or  dix) equence Submission (CRF) g on: |  |
|  | a computer programmer a computer programmer of the Brief Summary of Brief Description Detailed Description Claim(s) Abstract of the Description of | e Invention<br>f the Invention<br>of the Drawings<br>tion<br>isclosure  | ( if filed)   | s <b>5</b> 1 | 9. 🔯<br>10. 🗆<br>11. 🔲<br>12. 🔲 | Assignme<br>37 C.F.R.<br>(when the   | ent Pa<br>.§3.73<br>ere is a  | pers (cove<br>(b)Stateme<br>an assigne<br>ation Docu  |  |  |
| 5. Oath or a. 🔀 b. 🗌   | 5. Oath or Declaration [Total Pages 1 ]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  |   |   |              |                                 | Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent  17. Other: |   |   |  |  |
| or in an App Conti Prior app For CONTIN under Box 5                                      | 18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part Prior application information:  Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure or under Box 5b, is considered a part of the disclosure of the accompanyl reference. The Incorporation can only be relied upon when a portion ha   |   |   |              | rt (CIP) of the prior a         | of p<br><i>Gro</i><br>application,   | rior ap<br>up Art<br>from w<br>sional                                       | plication No<br>Unit:<br>hich an oa   | th or deciaration is supplied                            |  |
|  |  |   | 19. C   | ORRESPO      | NDENCE A                        | DDRESS   |   |   |  |  |
| ☑ Custon   | ner Number or Ba   | r Code Label  | (Insert Cust  |              | 059<br>Attach bar code          | a label here)  | 01  | Co.   | rrespondence address below                               |  |
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| Country  | Country Telephone  |   |   |              |                                 |  |   | Fax   |  |  |
| Name (Pr   | int/Type)  | Steven Cahil  | 1   |              | Registration                    | n No. (Attor   | ney/A   | gent)   | 44,578   |  |
| Signature  |  | 10  | on Co   | hill         | ···                             | •  |   | Date  | January 14, 2002   |  |

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| FEE | TRANSMITTAL |  |
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|     | for FY 2001 |  |

Patent fees are subject to annual revision.

| <u> </u>             | Complete if Known |  |
|----------------------|-------------------|--|
| Application Number   | Unassigned        |  |
| Filing Date          | Herewith          |  |
| First Named Inventor | Smith, Mian       |  |
| Examiner Name        | Unassigned        |  |
| Group Art Unit       | Unassigned        |  |
| Attorney Docket No.  | 015114-054000US   |  |

| TOTA                  | L AMOL        | JNT OI       | F PAYM                  | ENT (\$)                              | 986                                       |             | Attorne      | y Docke              | et No.       | 0151          | 14-054000US  | /    |
|-----------------------|---------------|--------------|-------------------------|---------------------------------------|---|-------------|--------------|----------------------|--------------|---------------|--|------|
|                       |               |              | METHOD                  | OF PAYMENT                            | •   |             |              |                      |              | FEE C         | ALCULATION (continued)   |      |
| 1. 🛛                  | H. (10)       |              |                         |                                       | authorized to charge<br>over payments to: |             | 3. ADD       | ITIONAL              | FEES         |               |  |      |
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| Acco                  | unt           | 20-          | 1430                    |                                       |   |             | Code<br>105  | (\$)<br>130          | Code<br>205  | (\$)<br>65    | Surcharge - late filing fee or oath  | Paid |
| Numb                  |               |              |                         |                                       |   |             | 127          | 50                   | 227          | 25            | Surcharge - late provisional filing fee or cover sheet.                    |      |
| Depo<br>Acco          |               | Town         | send and                | Townsend and                          | Crew LLP                                  |             | 139          | 130 .                | 139          | 130           | Non-English specification  |      |
| Name                  | €             |              |                         |                                       |   | ] [         | 147          | 2,520                | 147          | 2,520         | For filing a request for reexamination                                     |      |
| '                     | Jnder 37 (    | CFR 1.10     | nal Fee R<br>6 and 1.17 | •                                     |   |             | 112          | 920*                 | 112          | 920°          | Requesting publication of SIR prior to Examiner action                     |      |
|                       | See 37 CI     | FR 1.27      | mall entity             | status.                               |   |             | 113          | 1,840*               | 113          | 1,840°        | Requesting publication of SIR after<br>Examiner action                     |      |
| 2.                    | Payme         | nt Encl      | osed:                   |                                       |   |             | 115          | 110                  | 215          | 55            | Extension for reply within first month                                     |      |
|                       | Check         | ☐ Cr         | edit card               | ☐ Money<br>Order                      | ☐ Other                                   |             | 116          | 400                  | 216          | 200           | Extension for reply within second month                                    |      |
|                       |               |              | EEE CA                  | LCULATION                             |   |             | 117          | 920                  | 217          | 460           | Extension for reply within third month                                     |      |
| 1. B                  | ASIC FIL      | ING FE       |                         | LCOLATION                             |   | $\dashv$    | 118          | 1,440                | 218          | 720           | Extension for reply withIn fourth month                                    |      |
| Large                 | Entity S      | Small        | Entity                  |                                       |   | ľ           | 128          | 1,960                | 228          | 980           | Extension for reply within fifth month                                     |      |
| Fee                   |               | 66           |                         | ee Descriptio                         |   |             | 119          | 320                  | 219          | 160           | Notice of Appeal   |      |
| Code                  | ***           | Code         | (\$)                    | 1411'A - 611' 6                       | Fee Pald                                  | -, I        | 120          | 320                  | 220          | 160           | Filing a brief in support of an appeal                                     |      |
| 101                   |               | 201          |                         | Itility filing fee                    | 740                                       | -  <b> </b> | 121          | 280                  | 221          | 140           | Request for oral hearing   |      |
| 106<br>107            |               | 206<br>207   |                         | Design filing fee<br>Plant filing fee | •   | <u> </u>    | 138          | 1,510                | 138          | 1,510         | Petition to institute a public use proceeding                              |      |
| 108                   | 740 2         | 208          | 370 F                   | Reissue filing fe                     | e   | _           | 140          | 110                  | 240          | 55            | Petition to revive – unavoidable   |      |
| 114                   | 160 2         | 214          | 80 F                    | Provisional filing                    | fee                                       | _] [        | 141          | 1,280                | 241          | 640           | Petition to revive – unintentional   |      |
|                       |               | ٥.           |                         | 44)                                   | <u> </u>                                  | _ l         | 142          | 1,280                | 242          | 640           | Utility issue fee (or reissue)   |      |
|                       |               | 50           | JBTOTAL                 | (1)                                   | (\$)740                                   | - I         | 143          | 460                  | 243          | 230           | Design issue fee   |      |
| 2. EXTR               | A CLAIN       | FEES         |                         |                                       |   |             | 144          | 620                  | 244          | 310           | Plant issue fee  |      |
|                       |               |              |                         |                                       | e from Fee                                |             | 122          | 130                  | 122          | 130           | Petitions to the Commissioner  |      |
| Total Claim           | s 29          | 20*          |                         |                                       | Paid<br>  \$18                            |             | 123          | 50                   | 123          | 50            | Petitions related to provisional applications                              |      |
| ndependen<br>Claims   | 4             | -3**         | = 1                     | ×                                     | \$84 = \$84                               |             | 126          | 180                  | 126          | 180           | Submission of Information Disclosure<br>Stmt                               |      |
| Aultiple<br>Dependent |               | _            |                         | ×                                     | =   | ]           | 581          | 40                   | 581          | 40            | Recording each patent assignment per property (times number of properties) |      |
| Large<br>Fee          | Entity<br>Fee | Small<br>Fee | Entity<br>Fee           | Fac Danada                            | 41  |             | 146          | 740                  | 246          | 370           | Filing a submission after final rejection (37 CFR § 1.129(a))              |      |
| Code<br>103           | (\$)<br>18    | Code<br>203  | ( <b>\$</b> )<br>9      | Fee Descrip                           |   |             | 149          | 740                  | 249          | 370           | For each additional invention to be examined (37 CFR § 1.129(b))           |      |
| 102                   | 84            | 202          | 42                      |                                       | claims in excess of 3                     | I           | 179          | 740                  | 070          | 070           | · · · · · · · · · · · · · · · · · · ·                                      |      |
| 104                   | 280           | 204          | 140                     | Multiple depo                         | endent claim, if not paid                 | ۱ ا         | 179          | 740                  | 279          | 370           | Request for Continued Examination (RCE)                                    |      |
| 109                   | 84            | 209          | 42                      | ** Relssue in<br>original pate:       | dependent claims over<br>nt               |             | 169          | 900                  | 169          | 900           | Request for expedited examination of a design application                  |      |
| 110                   | 18            | 210          | 9                       | ** Reissue cl<br>over original        | alms in excess of 20 ar<br>patent         | nd          |              | e (specify           |              | ا مالين       |  |      |
|                       |               |              | su                      | BTOTAL (2)                            | (\$)246                                   | ]           |              | mmission<br>ve noted |              |               | ed to charge any additional fees to<br>unt.                                |      |
| **ne much             | oe pende      | ich rold     | if genetar:             | For Poissure -                        | oo abawa                                  | <b>-</b>    | *Reduc       | ed by Ba             | sic Filin    | g Fee Pa      | aid SUBTOTAL (3) (\$)  |      |
| or nom                | noi hieaion   | isiy paid,   | ıı greater;             | For Reissues, s                       | and and the                               |             |              |                      |              |               |  |      |

| SUBMITTED BY      |               |                                   |        | Cor       | mplete (if applicable) |
|-------------------|---------------|-----------------------------------|--------|-----------|------------------------|
| Name (Print/Type) | Steven Cahill | Registration No. (Attorney/Agent) | 44,578 | Telephone | 650-326-2400           |
| Signature         | Lteven        | Cahill                            |        | Date      | January 14, 2002       |

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## NONPUBLICATION REQUEST CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First Named Inventor |             | Mian Smith et al.    |   |  |  |
|----------------------|-------------|----------------------|---|--|--|
| Title                | CHARGE PUMP | CIRCUITS AND METHODS | - |  |  |
| Atty Docket Number   |             | 015114-054000US      |   |  |  |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 14, 2002
Date

Reg. No. 44,578

Steven J. Cahill

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

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